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UTILITY PATENT APPLICATION TRANSMITTAL

| Attorney Docket No. | | 174PUS06106 |
|---------------------|---|-------------------|
| First Inventor | | Evelyn L. Paulsen |
| Title | Controlled Structure Polyurethane Prepolymers For | |

Express Mail Label No. EL685717365US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission 2. See 37 CFR 1.27. (if applicable, all necessary) opecimication [Total Pages 15] [
(preferred arrangement set forth below) Computer Readable Form (CRF) - Descriptive title of the invention b. Specification Sequence Listing on: Cross Reference to Related Applications i. ☐ CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, ii.□ paper or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)); - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10. (when there is an assignee) Attorney English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [Total Sheets [] Copies of IDS Information Disclosure 5. Oath or Declaration [Total Pages 3] Citations Statement (IDS)/PTO-1449 Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) Preliminary Amendment 13. Return Receipt Postcard (MPEP 503) (for continuation/divisional with Box 17 completed) 14. X (Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 16. Other: 1.63(d)(2) and 1.33(b). Application Data Sheet. See 37 CFR 1.76 17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: of pnorapplication No.:_____ ☐ Continuation Divisional Continuation-in-part (CIP) For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS X Customer Number or Bar Code Label Correspondence address below Name Air Products and Chemicals, Inc. Address City State Zip Code Telephone Country Fax 27,349 Michael Leach Registration No. (Attorney/Agent) Name (Print/Type)

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (09-00)
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FEE TRANSMITTAL for FY 2001

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TOTAL AMOUNT OF PAYMENT

| (\$) / 10.00 | (\$) | 710.00 |
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| Complete if Known | | | | | |
| Application Number | | | | | |
| Filing Date | | | | | |
| First Named Inventor | Evelyn L. Paulsen | | | | |
| Examiner Name | | | | | |
| Group Art Unit | | | | | |
| Attorney Docket No. | 174PUS06106 | | | | |

| METHOD OF PAYMENT | FEE CALCULATION (continued) | | | |
|---|--|----------|--|--|
| 1. X The Commissioner is hereby authorized to charge indicated focal and credit any event ways are to | 3. ADDITIONAL FEES | | | |
| indicated fees and credit any overpayments to Deposit | Large Entity Small Entity Fee Fee Fee Fee Fee Description | | | |
| Account 01-0493 | Code (\$) Code (\$) | Fee Paid | | |
| Deposit | 105 130 205 65 Surcharge - late filing fee or oath | | | |
| Account Name Air Products and Chemicals, Inc | 127 50 227 25 Surcharge - tate provisional filing fee or cover sheet | | | |
| X Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 | 139 130 139 130 Non-English specification | | | |
| Applicant claims small entity status. | 147 2,520 147 2,520 For filing a request for ex parte reexamination | | | |
| See 37 CFR 1.27 | 112 920* 112 920* Requesting publication of SIR prior to Examiner action | | | |
| 2. Payment Enclosed: Check Credit card Order Other | 113 1,840* 113 1,840* Requesting publication of SIR after Examiner action | | | |
| FEE CALCULATION | 115 110 215 55 Extension for reply within first month | | | |
| 1. BASIC FILING FEE | 116 390 216 195 Extension for reply within second month | | | |
| Large Entity Small Entity | 117 890 217 445 Extension for reply within third month | | | |
| Fee Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid | 118 1,390 218 695 Extension for reply within fourth month | | | |
| 101 710 201 355 Utility filing fee 710 | 128 1,890 228 945 Extension for reply within fifth month | | | |
| 106 320 206 160 Design filing fee | 119 310 219 155 Notice of Appeal | | | |
| 107 490 207 245 Plant filing fee | 120 310 220 155 Filing a brief in support of an appeal | | | |
| 108 710 208 355 Reissue filing fee | 121 270 221 135 Request for oral hearing | | | |
| 114 150 214 75 Provisional filing fee | 138 1,510 138 1,510 Petition to institute a public use proceeding | | | |
| SUBTOTAL (1) (\$) 710 | 140 110 240 55 Petition to revive - unavoidable | | | |
| σοσισταε(ι) (ψ) | 141 1,240 241 620 Petition to revive - unintentional | | | |
| 2. EXTRA CLAIM FEES Fee from | 142 1,240 242 620 Utility issue fee (or reissue) 143 440 243 220 Design issue fee | | | |
| Total Claims 16 -20** = 0 X 18 = 0 | 143 440 243 220 Design issue fee 144 600 244 300 Plant issue fee | | | |
| Total Claims 16 -20** = 0 X 18 = 0 Independent 1 - 3** = 0 X 80 = 0 | 122 130 122 130 Petitions to the Commissioner | | | |
| Claims O A OO | 123 50 123 50 Petitions related to provisional applications | | | |
| This age of the second | 126 240 126 240 Submission of Information Disclosure Strnt | | | |
| Large Entity Small Entity Fee Fee Fee Fee Fee Description | 581 40 581 40 Recording each patent assignment per property (times number of properties) | | | |
| Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20 | 146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a)) | | | |
| 102 80 202 40 Independent claims in excess of 3 | 149 710 249 355 For each additional invention to be | | | |
| 104 270 204 135 Multiple dependent claim, if not paid | examined (37 CFR § 1.129(b)) | | | |
| 109 80 209 40 ** Reissue Independent claims over original patent | 179 710 279 355 Request for Continued Examination (RCE) | | | |
| 110 18 210 9 ** Reissue claims in excess of 20 and over original patent | 169 900 169 900 Request for expedited examination of a design application | | | |
| SUBTOTAL (2) (\$) 0 | Other fee (specify) | | | |
| **or number previously paid, if greater; For Reissues, see above | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) | 0 | | |
| SUBMITTED BY | Complete (if applicable) | | | |
| Name (PrintlType) Michael Leach | Registration No. (AttorneylAgent) 27,349 Telephone 610-481-8 | 519 | | |
| Signature Milling Janet | Date 12Can | 2001 | | |

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